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7590

09/13/2004

Thomas M Rizzo
E I du Pont de Nemours & Company
Legal Patents
Wilmington, DE 19898



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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,902	12/17/2001	Rebecca E. Cahoon	BB-1373	6154

TITLE OF INVENTION: POLYNUCLEOTIDES ENCODING AMINOLEVULINIC ACID BIOSYNTHETIC ENZYMES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1320 <i>1370</i>	\$0 <i>1400</i>	\$1320 <i>1370</i>	12/13/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS		<i>1370 1400</i>	
BUI, PHUONG T	1638	800-295000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Morgan & Finnegan, L.L.P.

1 _____
2 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number *13-4500* (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Michael A. Willis

Date *December 10, 2004*

Typed or printed name

Michael A. Willis

Registration No. *53,913*

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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27123
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Confirmation No.: 6154
Date of Notice of Allowance: 9/13/2004
Serial No.: 10/018,902
Attorney Docket No.: 2119-4260 (BB-1373)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Rebecca Cahoon et al.

Group Art Unit: 1638

Serial No.: 10/018,902

Examiner: Bui, Phuong T

Filed: 12/17/2001

For: POLYNUCLEOTIDES ENCODING AMINOLEVULINIC ACID BIOSYNTHETIC GENES

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ISSUE FEE TRANSMITTAL LETTER

Sir:

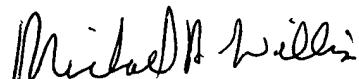
In response to the Notice of Allowability mailed 9/13/2004, Applicants submit herewith the Issue Fee Transmittal Form and a check for \$1,400 to cover the Issue Fee Due.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over payment, to Deposit Account No. 13-4500, Order No. 2119-4260.
A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: December 10, 2004

By:


Michael A. Willis
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71-13-04

Docket No. 2119-4260

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Cahoon, et al.

Group Art Unit: 1638

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For: POLYNUCLEOTIDES ENCODING AMINOLEVULINIC ACID BIOSYNTHETIC ENZYMES

EXPRESS MAIL CERTIFICATE

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Commissioner for Patents
P.O. Box 1450
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Date of Deposit: December 10, 2004

I hereby certify that the following attached paper(s) and/or fee

1. Issue Fee Transmittal Letter (and 1 page duplicate)
2. PTOL-85: Issue Fee Transmittal Form (and 1 page duplicate)
3. Correction of Inventorship (and 2 pages duplicate)
4. check for \$1400 (issue fee)
5. return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael A. Willis

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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